

## DATA SHEET

## MARJORAM SWEET EGYPT OIL

*Origanum majorana L.*
 Number of pages : 2  
 Created on : 02/11/2003  
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**TDS 605**

Version 04.50

**PROCESSING METHOD**Essential Oil obtained by steam distillation from the flowering top of *Origanum majorana L.***PHYSICAL PROPERTIES**
 Odour : Rural, aromatic  
 Appearance : Liquid  
 Color : Pale yellow to greenish yellow
**CHEMICAL PROPERTIES**
 Specific gravity at 20°C : 0,885 to 0,905  
 Refractive index at 20°C : 1,468 to 1,478  
 Optical rotation at 20°C : +5,0 ° to +35,0 °  
 Flash point : +59 °C  
 Acid value : N.A.  
 Peroxide value : N.A.
**MAIN INGREDIENTS**
 4-Terpinenol (20,00 to 30,00%)  
 Cis thujanol-4 (5,00 to 22,00%)  
 Gamma terpinene (10,00 to 18,00%)  
 Alpha terpinene (5,00 to 12,00%)  
 Sabinene (4,00 to 10,00%)
**TECHNICAL SPECIFICATIONS****NCS, Natural Complex Substance (100% pure and natural)**
 N°CAS TSCA : 8015-01-8  
 N°CAS EINECS : 84082-58-6  
 N°EINECS : 282-004-4  
 N°FEMA : 2663  
 N°FDA : 182.20  
 N°CoE: : 316n  
 FCC : X  
 RIFM : X  
 FMA : X  
 AFNOR : -  
 INCI : ORIGANUM MAJORANA FLOWER OIL (Syn : ORIGANUM MAJORANA HERB OIL)  
 Country of harvest : EGYPT  
 Country of manufacturing : EGYPT

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**HANDLING, STORING AND SHELF LIFE**

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Follow usual precaution of chemical ingredient handling. Store in a sealed container, in a dry, cool and aired area, protected from the light.

**Shelf life : 36 months from the date of manufacture**

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**TRANSPORT INFORMATION**

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**Hazard Class 3, Packing group III, UN n°1169**

Customs rate code : **3301 29 41**

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**SPECIAL INDICATIONS**

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- The presence of the following allergen substances in a finished product must be indicated by way of labelling if their respective concentration exceeds 100 ppm in a rinsed product and 10 ppm in a product not rinsed. (Annex III of Regulation (EC) N°1223/2009 of 30 november 2009 on cosmetic products)
  - Present allergens : **D-Limonene (<= 2,50%), Linalool (<= 2,00%), Geraniol (<= 0,50%)**
- IFRA restrictions : **This substance and/or some of its components are covered by the Code of Practice of the IFRA in effect, available on the internet website [www.ifraorg.org](http://www.ifraorg.org)**

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